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## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Maximum power estimation for CMOS circuits under arbitrary delay mode**  
 Wang, C.-Y.; Chou, T.-L.; Roy, K.;  
 Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE Ir  
 Symposium on  
 Volume 4, 12-15 May 1996 Page(s):763 - 766 vol.4  
 Digital Object Identifier 10.1109/ISCAS.1996.542136  
[AbstractPlus](#) | Full Text: [PDF](#)(448 KB) IEEE CNF
- ☐ 2. **A fast maximum power point tracker for photovoltaic power systems**  
 Ching-Tsai Pan; Jeng-Yue Chen; Chin-Peng Chu; Yi-Shuo Huang;  
 Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual  
 the IEEE  
 Volume 1, 29 Nov.-3 Dec. 1999 Page(s):390 - 393 vol.1  
 Digital Object Identifier 10.1109/IECON.1999.822229  
[AbstractPlus](#) | Full Text: [PDF](#)(196 KB) IEEE CNF
- ☐ 3. **Maximum power estimation for CMOS circuits using deterministic and st  
approaches**  
 Chuan-Yu Wang; Roy, K.;  
 Very Large Scale Integration (VLSI) Systems, IEEE Transactions on  
 Volume 6, Issue 1, March 1998 Page(s):134 - 140  
 Digital Object Identifier 10.1109/92.661255  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(232 KB) IEEE JNL
- ☐ 4. **Analytical investigations for maximum power tracking of PV supplied IDE**  
 Veerachary, M.; Senjyu, T.; Uezato, K.;  
 Power Electronics Specialists Conference, 2001. PESC. 2001 IEEE 32nd Anni  
 Volume 1, 17-21 June 2001 Page(s):205 - 209 vol. 1  
 Digital Object Identifier 10.1109/PESC.2001.954020  
[AbstractPlus](#) | Full Text: [PDF](#)(264 KB) IEEE CNF
- ☐ 5. **Maximum power point tracking for building integrated photovoltaic ventil**  
 Stamenic, L.; Greig, M.; Smiley, E.; Stojanovic, R.;  
 Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-  
 15-22 Sept. 2000 Page(s):1517 - 1520  
 Digital Object Identifier 10.1109/PVSC.2000.916183  
[AbstractPlus](#) | Full Text: [PDF](#)(332 KB) IEEE CNF
- ☐ 6. **Maximum power estimation using the limiting distributions of extreme or**  
 Qinru Qiu; Qing Wu; Pedram, M.;  
 Design Automation Conference, 1998. Proceedings


15-19 Jun 1998 Page(s):684 - 689

[AbstractPlus](#) | Full Text: [PDF\(624 KB\)](#) IEEE CNF

- ☐ **7. Maximum power transfer limited by voltage stability in series and shunt compensation schemes for AC transmission systems**  
Indulkar, C.S.; Viswanathan, B.; Venkata, S.S.;  
Power Delivery, IEEE Transactions on  
Volume 4, Issue 2, April 1989 Page(s):1246 - 1252  
Digital Object Identifier 10.1109/61.25610  
[AbstractPlus](#) | Full Text: [PDF\(432 KB\)](#) IEEE JNL
  
- ☐ **8. Maximum power point tracking control of IDB converter supplied PV system**  
Veerachary, M.; Senjyu, T.; Uezato, K.;  
Electric Power Applications, IEEE Proceedings-  
Volume 148, Issue 6, Nov. 2001 Page(s):494 - 502  
Digital Object Identifier 10.1049/ip-epa:20010656  
[AbstractPlus](#) | Full Text: [PDF\(773 KB\)](#) IEEE JNL
  
- ☐ **9. Microcomputer controlled buck regulator for maximum power point tracking in a pumping system operates from photovoltaic system**  
Ibrahim, H.E.-S.A.; Houssiny, F.F.; El-Din, H.M.Z.; El-Shibini, M.A.;  
Fuzzy Systems Conference Proceedings, 1999. FUZZ-IEEE '99. 1999 IEEE International  
Volume 1, 22-25 Aug. 1999 Page(s):406 - 411 vol.1  
Digital Object Identifier 10.1109/FUZZY.1999.793274  
[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) IEEE CNF
  
- ☐ **10. Boundary Nevanlinna Pick interpolation for maximum power transfer**  
Kulmiz Cevik, M.K.;  
Electronics, Circuits and Systems, 1998 IEEE International Conference on  
Volume 2, 7-10 Sept. 1998 Page(s):493 - 496 vol.2  
Digital Object Identifier 10.1109/ICECS.1998.814928  
[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF
  
- ☐ **11. A new scheme for maximum photovoltaic power tracking control**  
Sugimoto, H.; Dong, H.;  
Power Conversion Conference - Nagaoka 1997., Proceedings of the  
Volume 2, 3-6 Aug. 1997 Page(s):691 - 696 vol.2  
Digital Object Identifier 10.1109/PCCON.1997.638281  
[AbstractPlus](#) | Full Text: [PDF\(464 KB\)](#) IEEE CNF
  
- ☐ **12. Maximum power estimation for CMOS circuits using deterministic and stochastic approaches**  
Chuan-Yu Wang; Roy, K.;  
VLSI Design, 1996. Proceedings., Ninth International Conference on  
3-6 Jan. 1996 Page(s):364 - 369  
Digital Object Identifier 10.1109/ICVD.1996.489636  
[AbstractPlus](#) | Full Text: [PDF\(628 KB\)](#) IEEE CNF
  
- ☐ **13. A new maximum power point tracker of photovoltaic arrays using fuzzy control**  
Chung-Yuen Won; Duk-Heon Kim; Sei-Chan Kim; Won-Sam Kim; Hack-Sung  
Power Electronics Specialists Conference, PESC '94 Record., 25th Annual IEEE  
20-25 June 1994 Page(s):396 - 403 vol.1  
Digital Object Identifier 10.1109/PESC.1994.349703  
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE CNF
  
- ☐ **14. Maximum power point tracker using fuzzy control for photovoltaic arrays**  
Senjyu, T.; Uezato, K.;  
Industrial Technology, 1994. Proceedings of the IEEE International Conference on  
5-9 Dec. 1994 Page(s):143 - 147  
Digital Object Identifier 10.1109/ICIT.1994.467196  
[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF

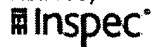
- ☐ **15. Evaluation of neural network based real time maximum power tracking control system**  
Hiyama, T.; Kouzuma, S.; Imakubo, T.; Ortmeyer, T.H.;  
Energy Conversion, IEEE Transactions on  
Volume 10, Issue 3, Sept. 1995 Page(s):543 - 548  
Digital Object Identifier 10.1109/60.464880  
[AbstractPlus](#) | Full Text: [PDF](#)(440 KB) IEEE JNL
- ☐ **16. A general maximum power transfer theorem**  
Kong, C.S.;  
Education, IEEE Transactions on  
Volume 38, Issue 3, Aug. 1995 Page(s):296 - 298  
Digital Object Identifier 10.1109/13.406510  
[AbstractPlus](#) | Full Text: [PDF](#)(160 KB) IEEE JNL
- ☐ **17. Study of maximum power tracking techniques and control of DC/DC converter photovoltaic power system**  
Chihchiang Hua; Chihming Shen;  
Power Electronics Specialists Conference, 1998. PESC 98 Record. 29th Annual  
Volume 1, 17-22 May 1998 Page(s):86 - 93 vol.1  
Digital Object Identifier 10.1109/PESC.1998.701883  
[AbstractPlus](#) | Full Text: [PDF](#)(452 KB) IEEE CNF
- ☐ **18. Maximum power point tracking for low power photovoltaic solar panels**  
Bodur, M.; Ermis, M.;  
Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean  
12-14 April 1994 Page(s):758 - 761 vol.2  
Digital Object Identifier 10.1109/MELCON.1994.380992  
[AbstractPlus](#) | Full Text: [PDF](#)(256 KB) IEEE CNF
- ☐ **19. Comparative study of maximum power point tracking algorithms using a programmable, maximum power point tracking test bed**  
Hohm, D.P.; Ropp, M.E.;  
Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-  
15-22 Sept. 2000 Page(s):1699 - 1702  
Digital Object Identifier 10.1109/PVSC.2000.916230  
[AbstractPlus](#) | Full Text: [PDF](#)(268 KB) IEEE CNF
- ☐ **20. An independent maximum power extraction strategy for wind energy conversion**  
Wang, Q.; Chan, L.;  
Electrical and Computer Engineering, 1999 IEEE Canadian Conference on  
Volume 2, 9-12 May 1999 Page(s):1142 - 1147 vol.2  
Digital Object Identifier 10.1109/CCECE.1999.808217  
[AbstractPlus](#) | Full Text: [PDF](#)(360 KB) IEEE CNF
- ☐ **21. COSMOS: a continuous optimization approach for maximum power estimation in circuits**  
Chuan-Yu Wang; Roy, K.;  
Computer-Aided Design, 1997. Digest of Technical Papers., 1997 IEEE/ACM International  
Conference on  
9-13 Nov. 1997 Page(s):52 - 57  
Digital Object Identifier 10.1109/ICCAD.1997.643362  
[AbstractPlus](#) | Full Text: [PDF](#)(416 KB) IEEE CNF
- ☐ **22. Siemens solar CIS photovoltaic module and system performance at the National Renewable Energy Laboratory**  
Strand, T.; Kroposki, B.; Hansen, R.; Willett, D.;  
Photovoltaic Specialists Conference, 1996., Conference Record of the Twenty  
13-17 May 1996 Page(s):965 - 968  
Digital Object Identifier 10.1109/PVSC.1996.564290  
[AbstractPlus](#) | Full Text: [PDF](#)(496 KB) IEEE CNF

- ☐ **23. Maximum power point monitor**  
Kislovski, A.S.;  
Telecommunications Energy Conference, 1990. INTELEC '90., 12th International  
21-25 Oct. 1990 Page(s):283 - 288  
Digital Object Identifier 10.1109/INTLEC.1990.171260  
[AbstractPlus](#) | Full Text: [PDF](#)(336 KB) IEEE CNF
- ☐ **24. Application of neural network to prediction of maximum power from PV r**  
Hiyama, T.; Kouzuma, S.;  
Advances in Power System Control, Operation and Management, 1993. APSC  
International Conference on  
7-10 Dec 1993 Page(s):349 - 354 vol.1  
[AbstractPlus](#) | Full Text: [PDF](#)(308 KB) IEE CNF
- ☐ **25. A PIC controller for grid connected PV system**  
Lima, J.C.; Medeiros, A.; Canalli, V.M.; Antunes, F.; dos Reis, F.S.;  
Power Electronics Congress, 2000. CIEP 2000. VII IEEE International  
15-19 Oct. 2000 Page(s):307 - 311  
Digital Object Identifier 10.1109/CIEP.2000.891431  
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